California Regional Water Quality Control Board-Los Angeles Region **Contracts and Grants Program**

Project Summary: 04-097-554

04-097-554 Active **Project Number: Project Status:** Grant Manager: D Koo

Project Name: El Rio Sewer System Project (II) Project on Schedule: Yes

Project Details

Santa Clara River Watershed:

Project Description: El Rio is located in the unincorporated area of Ventura County north of the City of Oxnard. The estimated residential population of El Rio community is approximately 5,840 people with an annual median income of \$24,000. There are no existing public sewer facilities or a centralized waste treatment facility. The method of waste disposal is by septic tanks and leach fields. RWQCB passed a resolution prohibiting construction of any new septic systems and discontinued use of existing septic systems on lots less than 5 acres by January 1, 2008. This project would replace the existing septic systems with a conventional sewer system connected to the City of Oxnard for treatment and disposal.

Problem Statement: The community of El Rio lies in the unincorporated area of Ventura County north of the City of Oxnard. Housing was initially constructed in the late 1940's for farm laborer's employed in the predominantly agricultural areas nearby. With no conventional wastewater system in the area, disposal of wastewater was by septic tanks and leach fields. These septic tanks were a source of nitrate pollution to local drinking water wells. The nitrate has severe health effects, including the condition known as "Blue Baby Syndrome." Nitrate is commonly found in sewage and wastes from human or animals. Excessive levels of the chemical in drinking water causes severe illness and could prove fatal for infants under six months of age.

Outcomes:

The County of Ventura Public Works Agency intends to focus on Watershed Protection Program (WPP). The WPP addresses both surface and ground water quality. The goals of the County of Ventura in constructing a conventional sewer system is to eliminate the sources of contaminants like nitrates and pathogens that is being introduced by septic discharges int the groundwater.

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Contract

Execution Date: 3/1/05 **End Date:** 3/31/07

Contractor

ContractorType: **Project Director Project Assistant**

Ventura County, Public Works Agency **Contractor Name:** Reddy Pakala Name: Satya Karra

Contractor Department: Phone Number: (805) 584-4830 (805) 584-4884

Street Address: 7150 Walnut Canyon Road, P.O. Box 250

Phone Extension: Suite:

City: Moorpark State: CA 93020-**Email Address:** reddy.pakala@mail.co satya.karra@mail.co. Zip:

Fax Number:

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Funding and Invoices

Fund Summary Funding Source: Prop-13-III

\$2,500,000 **Project Amount: Match Amount:** \$530,000

Thursday, July 13, 2006 Page 1 of 3

California Regional Water Quality Control Board-Los Angeles Region Contracts and Grants Program

Project Summary: 04-097-554

 Award
 Match

 Allocation
 \$2,500,000.00
 \$530,000.00

 Used
 \$48,168.01
 \$0.00

 Balance
 \$2,451,831.99
 \$530,000.00

Deliverables

Line Item	Description	Date		Task
		Due	Receive	Completed
7	Landowner Notification		8/3/05	Yes
1.1	Public Outreach			
1.1.1	Updates to El Rio MAC	4/20/05		Yes
1.1.2	Quarterly Meeting Minutes	4/20/05		Yes
1.2	Review and Approval of the Design Plans and Specifications			
1.2.2	Draft 90% Plans and Specifications	4/1/05		Yes
1.2.3	Final 90% Plans and Specifications	6/1/05	6/30/05	Yes
1.3	Construction			Yes
1.3.1	Signed MOU with the City	10/1/05		Yes
1.3.2	Funding Program for Low Income Residents	10/1/05		Yes
1.3.3	Letter to Proceed	10/1/05		Yes
1.3.5	Pre- and post- Construction Photo Documentation	11/1/06		
1.3.6	"As Built" Drawings	11/1/06		
1.4	Draft and Final Project Reports			
1.4.2	Draft Project Report	12/30/06		
1.4.3	Final Project Report	1/30/07		
5.0	Standard Requirements Certification Form			
6.0	Reports			
6.1	Progress Reports by the Twentieth of the month following the end of the calendar quarter	4/20/05		Yes
6.2	Expenditure/Invoice Projections	4/20/05	1/19/06	Yes
6.3	Grant Summary Form	4/20/05	7/12/05	Yes
6.4	Natural Resource Projects Inventory project survey form			
6.	Copy of final CEQA/NEPA documentation	6/1/05		Yes
22.	Signed cover sheets for all permits	8/1/05		Yes
5.	PAEP	11/1/05		Yes
7.	Adjoining Landowner Notification	7/1/05		

Events

Thursday, July 13, 2006 Page 2 of 3

California Regional Water Quality Control Board-Los Angeles Region Contracts and Grants Program

Project Summary: 04-097-554

Comments:

Date: 6/28/06

Type: Status report

Project is on schedule. Construction of the sewer line began on April 17, 2006, and is ongoing.

Subject: Status:

Thursday, July 13, 2006 Page 3 of 3